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#### NOTICE OF ALLOWANCE AND FEE(S) DUE

32692

7590

07/19/2004

3M INNOVATIVE PROPERTIES COMPANY PO BOX 33427 ST. PAUL, MN 55133-3427 EXAMINER SHAKERI, HADI

PAPER NUMBER

ART UNIT

DATE MAILED: 07/19/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/687,020	10/13/2000	Eric C. Coad	55202USA1A.002	9163

TITLE OF INVENTION: ABRASIVE ARTICLE COMPRISING A STRUCTURED DIAMOND-LIKE CARBON COATING AND METHOD OF USING SAME TO MECHANICALLY TREAT A SUBSTRATE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	10/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected maintenance fee notificati	l below or directed otherwise	in Block I, by (a)	specifying a new co	rrespondence address	; and/or (b) indicating a sepa	arate "FEE ADDRESS" for	
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				Fee(s) Transmittal. The	nis certificate cannot be used at paper, such as an assignment	for any other accompanying ent or formal drawing, must	
32692	7590 07/19/2004			have its own certificat	e of mailing or transmission.	•	
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ST. PAUL, MN 5	5133-3427			addressed to the Ma	il Stop ISSUE FEE address	above, or being facsimile	
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APPLICATION NO.	FILING DATE	FI	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/687,020	10/13/2000		Eric C. Coad		55202USA1A.002	9163	
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SHAK	ERI, HADI	3723		451-056000			
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CFR 1.363).			(1) the names of up to 3 registered patent attorneys				
Address form PTO/SB	/122) attached.	conceponation	(2) the name of a single firm (having as a member a 2				
☐ "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" Indicated or more recent) attached. Us	ation form se of a Customer	registered attorney 2 registered patent	or agent) and the nar attorneys or agents. It	mes of up to f no name is 3		
3. ASSIGNEE NAME AN	ID RESIDENCE DATA TO I	BE PRINTED ON TH	IE PATENT (print o	r type)	·		
PLEASE NOTE: Unle recordation as set forth	ess an assignee is identified b in 37 CFR 3.11. Completion	elow, no assignee da of this form is NOT	ata will appear on the a substitute for filing	ne patent. If an assig g an assignment.	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIG	NEE	(B)	RESIDENCE: (CIT	Y and STATE OR CO	OUNTRY)		
. ,							
Please check the appropria	ate assignee category or category	ories (will not be prin	nted on the patent);	individual 🗆	corporation or other private g	group entity    government	
4a. The following fee(s) a	re enclosed:	4b.	Payment of Fee(s):				
☐ Issue Fee		ţ	A check in the am	ount of the fee(s) is en	closed.		
Publication Fee (No	small entity discount permitte	ed) (	☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # o	of Copies				charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).	
5. Change in Entity State	us (from status indicated abov						
a. Applicant claims	SMALL ENTITY status. See	37 CFR 1.27.	☐ b. Applicant is not	claiming SMALL EN	ITITY status. See, e.g., 37 CF	R 1.27(g)(2).	
NOTE: The Issue Fee and	Publication Fee (if required)	transmitted to the USPTO (703) 746-4000, on the date indicated below (Depositor's name)  (Depositor's name)  (Date)  E FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.  Eric C. Coad 55202USA1A.002 9163  CLE COMPRISING A STRUCTURED DIAMOND-LIKE CARBON COATING AND METHOD OF USING SAME TO  Y ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE  \$1330 \$0 \$1330 10/19/2004  ART UNIT CLASS-SUBCLASS  3723 451-056000  on of "Fee Address" (37 (1) the names of up to 3 registered patent attorneys or agents OR, alternative or agents OR, alternative or agents OR, alternative or agents OR, alternative or agents of the names of up to 2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.  ATO DE PRINTED ON THE PATENT (print or type)  Inflied below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for inpletion of this form is NOT a substitute for filing an assignment.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Or categories (will not be printed on the patent); individual corporation or other private group entity or categories (will not be printed on the patent); individual corporation or other private group entity or categories (will not be printed on the patent); individual corporation or other private group entity or categories (will not be printed on the patent); individual corporation or other private group entity or categories (will not be printed on the patent); individual corporation or other private group entity or categories (will not be printed on the patent); individual corporation or other private group entity or categories (will not be printed on the patent); individual corporation or other private group entity or categories (will not be printed on the patent); individual corporation or other private group entity or categories (will not be printed on the patent); individual corporation or other private group entity or categories (will not be printed on the patent); individual corporation or other private group e					
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09/687,020	10/13/2000	Eric C. Coad	55202USA1A.002	9163
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	TIVE PROPERTIES CO			
PO BOX 33427 ST. PAUL, MN	55133-3427	ART UNIT	PAPER NUMBER	
<b>,</b>			3723	
		DATE MAILED: 07/19/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.